INTERFERENCE SEARCH

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	xml same relational same database same (remov$3 omit$4) same (character$1 values)	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L2	2009	xml same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L3	22	L2 and (stor$3 same structure same values same separat$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L4	44	xml same relational same database same template	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L5	64	(xml html sgml markup) same relational same database same template	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L6	4	(US-20030167213-$ or US-20030038972-$).did. or (US-6484149-$ or US-6119133-$). did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L7	4	L6 and template	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L8	1598	stor$3 same (xml sgml html) same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L9	258	stor$3 same (xml sgml html) same relational same database same map$4	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L10	76	L9 same (structure remov$3 omit$4)	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L11	54	(stor$3 same (xml sgml html) same relational same database).ti,ab.	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L12	8	(US-20030167213-$ or US-20030038972-$ or US-20030014397-$ or US-20020116371-$).did. or (US-6484149-$ or US-6119133-$ or US-6643633-$ or US-6721727-$). did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L13	5	L12 and (remov$3)	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33
L14	3	L12 and (remov$3 same xml)	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:33

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	("20020156811").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:58
L4	1263	xml with template	US-PGPUB; USPAT	OR	OFF	2006/11/08 17:59
L5	2	xml with template with remov$	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:00
L6	19	markup same template same (omit$ remov$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:04
L7	61	xml with skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:04
L8	0	xml same relational same database same parsing same storing same table$1 same key same leaf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L9	2142	xml same relational same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L10	113	(xml same relational same database) and pars$ and storing and table$1 and key and leaf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L11	4	((xml same relational same database) and pars$ and storing and table$1 and key and leaf) and @ad <="20000531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L12	56	"6366934".URPN.	USPAT	OR	OFF	2006/11/08 18:17
L13	3	("6263332" \| "6343287" \| "6366934").PN.	USPAT	OR	OFF	2006/11/08 18:17
L14	32	"6604100".URPN.	USPAT	OR	OFF	2006/11/08 18:17
L15	4	xml same pars$ same document$1 same reconstruct$ same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L16	2856	xml same pars$ same document$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17

EAST Search History

L17	2059	(xml same pars$ same document$1) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L18	240	((xml same pars$ same document$1) and database) and reconstruct$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L19	2	(US-6684222-$).did. or (US-20020156811-$).did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L20	2	((US-6684222-$).did. or (US-20020156811-$).did.) and (column$1 row$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L21	10357	xml same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L22	158	(xml same database) and (reconstruct$ same document$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L23	91	((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L24	74	(((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L25	0	((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L26	42	(((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)) and (operation$1 same relation$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17

EAST Search History

L27	30	((((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)) and (operation$1 same relation$)) and remov$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L28	70	((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L29	11	("5331579" \| "5613122" \| "5630131" \| "5642511" \| "5655118" \| "5664177" \| "5737559" \| "5812995" \| "5838965" \| "5842213" \| "5945992").PN.	USPAT	OR	OFF	2006/11/08 18:17
L30	2	((US-20020156811-$ or US-20020169788-$).did.) and pars$ and ((store$1 or storing) same database) and (column$1 row$1) and reconstruct$	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L31	1	((US-20020156811-$ or US-20020169788-$).did.) and leaf	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L32	1	((US-20020156811-$ or US-20020169788-$).did.) and (primary with key)	US-PGPUB	OR	OFF	2006/11/08 18:17
L33	1	((US-20020156811-$ or US-20020169788-$).did.) and (primary with key)	US-PGPUB	OR	OFF	2006/11/08 18:17
L34	1	((US-20020156811-$ or US-20020169788-$).did.) and index$	US-PGPUB	OR	OFF	2006/11/08 18:17
L35	1	((US-20020156811-$ or US-20020169788-$).did.) and dtd	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L36	114	(xml same static same (data element$1)) and dtd and (database same relational operation$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L37	3080200	@ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L38	4	((xml same static same (data element$1)) and dtd and (database same relational operation$1)) and @ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L39	104	(xml same static same (data element$1)) and dtd and database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L40	3	((xml same static same (data element$1)) and dtd and database) and @ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17

EAST Search History

L41	2	(US-20020156811-$ or US-20020169788-$).did.	US-PGPUB	OR	OFF	2006/11/08 18:17
L42	2	((US-20020156811-$ or US-20020169788-$).did.) and quer$	US-PGPUB	OR	OFF	2006/11/08 18:17
L43	2	((US-20020156811-$ or US-20020169788-$).did.) and quer$	US-PGPUB	OR	OFF	2006/11/08 18:17
L44	2	((US-20020156811-$ or US-20020169788-$).did.) and modif$	US-PGPUB	OR	OFF	2006/11/08 18:17
L45	1	((US-20020156811-$ or US-20020169788-$).did.) and (dtd same (storing store$1))	US-PGPUB	OR	OFF	2006/11/08 18:17
L46	21530	relational with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L47	1268	L46 and (xml same pars$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L48	75	L47 and skeleton$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L49	21530	relational with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L50	1268	L49 and (xml same pars$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L51	75	L50 and skeleton$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L52	644	(store storing) same xml same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L53	21	L52 and skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L54	16	xml same relational same database same (store storing stored) same (reconstruct$ restructure)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L55	1376	oracle.as.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L56	0	L55 and xml and (relational with database) and restructur$	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L57	5	(US-20020123993-$ or US-20020156811-$ or US-20020169788-$ or US-20030005410-$ or US-20030014397-$).did. or (US-6366934-$ or US-6421656-$ or US-6519597-$ or US-6584459-$ or US-6643633-$).did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L58	1	L57 and ((restructur$ reconstruct$) same xml)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17

EAST Search History

L59	172	(store storing) same xml same document same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L60	88	L59 and (restruct$ reconstruct$ skeleton$1 template$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L61	2	(US-6581062-$ or US-6449620-$). did.	USPAT	OR	OFF	2006/11/08 18:17
L62	61	xml with skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L63	557	xml with descriptor	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L64	464	xml same (skeleton template) same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L65	3	xml with skeleton with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L66	8	remov$ same value$1 same xml same document same database same structure	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L67	32	remov$ same value$1 same xml same document same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L68	24	((store storing) and xml and document$1 and relational and database).ti,ab.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L69	39	remove same data same value$1 same xml same document$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L70	853	(store storing) same xml same document$1 same database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L71	316	(store storing) with xml with document$1 with database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L72	145	L71 and (skeleton tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17

EAST Search History

L73	2	removing with data with values with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L74	2	removing with values with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L75	35	(remove removing) with data with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L76	7	remov$ with value$1 with xml with document$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L77	61	xml with skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L78	4	xml with reconstruct$ with database with relational	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L79	30	remov$ with value$1 with xml	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L80	63	((html sgml markup) with skeleton)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L81	53	L80 and database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L82	63	((html sgml markup) with skeleton)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L83	0	xml same relational same database same parsing same storing same table$1 same key same leaf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L84	2142	xml same relational same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L85	32	"6604100".URPN.	USPAT	OR	OFF	2006/11/08 18:17
L86	4	xml same pars$ same document$1 same reconstruct$ same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17

EAST Search History

L87	2856	xml same pars$ same document$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L88	2059	(xml same pars$ same document$1) and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L89	240	((xml same pars$ same document$1) and database) and reconstruct$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L90	10357	xml same database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L91	158	(xml same database) and (reconstruct$ same document$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L92	91	((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L93	74	(((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L94	0	((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L95	42	(((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)) and (operation$1 same relation$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L96	3080200	@ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L97	104	(xml same static same (data element$1)) and dtd and database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17

EAST Search History

L98	3	((xml same static same (data element$1)) and dtd and database) and @ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L99	21530	relational with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L100	1268	L99 and (xml same pars$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L101	21530	relational with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L102	1268	L101 and (xml same pars$)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L103	644	(store storing) same xml same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L104	1376	oracle.as.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L105	0	L104 and xml and (relational with database) and restructur$	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L106	172	(store storing) same xml same document same relational same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L107	464	xml same (skeleton template) same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L108	853	(store storing) same xml same document$1 same database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L109	2	removing with data with values with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L110	2	removing with values with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L111	63	((html sgml markup) with skeleton)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L112	1	((US-20020156811-$ or US-20020169788-$).did.) and leaf	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L113	1	((US-20020156811-$ or US-20020169788-$).did.) and (primary with key)	US-PGPUB	OR	OFF	2006/11/08 18:17

EAST Search History

L114	1	((US-20020156811-$ or US-20020169788-$).did.) and (primary with key)	US-PGPUB	OR	OFF	2006/11/08 18:17
L115	1	((US-20020156811-$ or US-20020169788-$).did.) and index$	US-PGPUB	OR	OFF	2006/11/08 18:17
L116	1	((US-20020156811-$ or US-20020169788-$).did.) and dtd	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L117	4	((xml same static same (data element$1)) and dtd and (database same relational operation$1)) and @ad<="20000531"	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L118	1	((US-20020156811-$ or US-20020169788-$).did.) and (dtd same (storing store$1))	US-PGPUB	OR	OFF	2006/11/08 18:17
L119	113	(xml same relational same database) and pars$ and storing and table$1 and key and leaf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L120	4	((xml same relational same database) and pars$ and storing and table$1 and key and leaf) and @ad <="20000531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L121	56	"6366934".URPN.	USPAT	OR	OFF	2006/11/08 18:17
L122	3	("6263332" \| "6343287" \| "6366934").PN.	USPAT	OR	OFF	2006/11/08 18:17
L123	2	(US-6684222-$).did. or (US-20020156811-$).did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L124	2	((US-6684222-$).did. or (US-20020156811-$).did.) and (column$1 row$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L125	30	((((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)) and (operation$1 same relation$)) and remov$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L126	70	((((xml same database) and (reconstruct$ same document$1)) and (column$1 row$1)) and pars$) and (skeleton structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17

EAST Search History

L127	11	("5331579" \| "5613122" \| "5630131" \| "5642511" \| "5655118" \| "5664177" \| "5737559" \| "5812995" \| "5838965" \| "5842213" \| "5945992").PN.	USPAT	OR	OFF	2006/11/08 18:17
L128	2	((US-20020156811-$ or US-20020169788-$).did.) and pars$ and ((store$1 or storing) same database) and (column$1 row$1) and reconstruct$	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L129	114	(xml same static same (data element$1)) and dtd and (database same relational operation$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L130	2	(US-20020156811-$ or US-20020169788-$).did.	US-PGPUB	OR	OFF	2006/11/08 18:17
L131	2	((US-20020156811-$ or US-20020169788-$).did.) and quer$	US-PGPUB	OR	OFF	2006/11/08 18:17
L132	2	((US-20020156811-$ or US-20020169788-$).did.) and quer$	US-PGPUB	OR	OFF	2006/11/08 18:17
L133	2	((US-20020156811-$ or US-20020169788-$).did.) and modif$	US-PGPUB	OR	OFF	2006/11/08 18:17
L134	75	L100 and skeleton$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L135	75	L102 and skeleton$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L136	21	L103 and skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L137	16	xml same relational same database same (store storing stored) same (reconstruct$ restructure)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L138	5	(US-20020123993-$ or US-20020156811-$ or US-20020169788-$ or US-20030005410-$ or US-20030014397-$).did. or (US-6366934-$ or US-6421656-$ or US-6519597-$ or US-6584459-$ or US-6643633-$).did.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L139	1	L138 and ((restructur$ reconstruct$) same xml)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L140	88	L106 and (restruct$ reconstruct$ skeleton$1 template$1)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L141	2	(US-6581062-$ or US-6449620-$). did.	USPAT	OR	OFF	2006/11/08 18:17
L142	61	xml with skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17

EAST Search History

L143	3	xml with skeleton with database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L144	8	remov$ same value$1 same xml same document same database same structure	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L145	32	remov$ same value$1 same xml same document same database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L146	24	((store storing) and xml and document$1 and relational and database).ti,ab.	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L147	39	remove same data same value$1 same xml same document$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L148	35	(remove removing) with data with xml with document$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:17
L149	7	remov$ with value$1 with xml with document$1	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L150	61	xml with skeleton	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:17
L151	4	xml with reconstruct$ with database with relational	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:18
L152	30	remov$ with value$1 with xml	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:18
L153	53	L111 and database	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:18
L154	63	((html sgml markup) with skeleton)	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:18
L155	316	(store storing) with xml with document$1 with database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:18
L156	145	L155 and (skeleton tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:18
L157	316	(store storing) with xml with document$1 with database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:18

EAST Search History

L158	557	xml with descriptor	US-PGPUB; USPAT	OR	OFF	2006/11/08 18:18

Published before May 2000
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1 Storing semistructured data with STORED

Alin Deutsch, Mary Fernandez, Dan Suciu
June 1999 **ACM SIGMOD Record , Proceedings of the 1999 ACM SIGMOD international conference on Management of data SIGMOD '99**, Volume 28 Issue 2
Publisher: ACM Press

Full text available: pdf(1.58 MB) Additional Information: full citation, abstract, references, citings, index terms

Systems for managing and querying semistructured-data sources often store data in proprietary object repositories or in a tagged-text format. We describe a technique that can use relational database management systems to store and manage semistructured data. Our technique relies on a mapping between the semistructured data model and the relational data model, expressed in a query language called STORED. When a semistructured data instance is given, a STORED mapping can be generated automati ...

2 Constraint satisfaction and database theory: a tutorial

Moshe Y. Vardi
May 2000 **Proceedings of the nineteenth ACM SIGMOD-SIGACT-SIGART symposium on Principles of database systems**
Publisher: ACM Press

Full text available: pdf(300.99 KB) Additional Information: full citation, abstract, references, citings, index terms

A large class of problems in AI and other areas of computer science can be viewed as constraint-satisfaction problems. This includes problems in machine vision, belief maintenance, scheduling, temporal reasoning, type reconstruction, graph theory, and satisfiability. In general, the constraint satisfaction-problem is NP-complete, so searching for tractable cases is an active research area. It turns out that constraint satisfaction has an intimate connection with database theory: constraint- ...

3 Dynamic typing for distributed programming in polymorphic languages

Dominic Duggan
January 1999 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 21 Issue 1
Publisher: ACM Press

Full text available: pdf(401.66 KB) Additional Information: full citation, abstract, references, citings, index terms

While static typing is widely accepted as being necessary for secure program execution, dynamic typing is also viewed as being essential in some applications, particularly for distributed programming environments. Dynamics have been proposed as a language construct for dynamic typing, based on experience with languages such as CLU, Cedar/Mesa, and Modula-3. However proposals for incorporating dynamic typing into languages with parametric polymorphism have serious shortcomi ...

Keywords: dynamic typing, marshalling, parametric polmorphism, static typing

4 XML dataspaces for mobile agent coordination

Giacomo Cabri, Letizia Leonardi, Franco Zambonelli

March 2000 **Proceedings of the 2000 ACM symposium on Applied computing - Volume 1**

Publisher: ACM Press

Full text available: pdf(785.40 KB) Additional Information: full citation, references, citings, index terms

5 Analysis of navigation behaviour in web sites integrating multiple information systems

Bettina Berendt, Myra Spiliopoulou

March 2000 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 9 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(281.14 KB) Additional Information: full citation, abstract, citings, index terms

The analysis of web usage has mostly focused on sites composed of conventional static pages. However, huge amounts of information available in the web come from databases or other data collections and are presented to the users in the form of dynamically generated pages. The query interfaces of such sites allow the specification of many search criteria. Their generated results support navigation to pages of results combining cross-linked data from many sources. For the analysis of visitor naviga ...

Keywords: Conceptual hierarchies, Data mining, Query capabilities, Web databases, Web query interfaces, Web usage mining

6 An extensible compressor for XML data

Hartmut Liefke, Dan Suciu

March 2000 **ACM SIGMOD Record**, Volume 29 Issue 1

Publisher: ACM Press

Full text available: pdf(574.51 KB) Additional Information: full citation, citings, index terms

7 Experiences using object data management in the real world

Akmal B. Chaudhri

January 1997 **Addendum to the 1997 ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications (Addendum)**

Publisher: ACM Press

Full text available: pdf(736.12 KB) Additional Information: full citation, references, index terms

8 Workshop report on experiences using object data management in the real-world

Akmal B. Chaudhri

March 1998 **ACM SIGMOD Record**, Volume 27 Issue 1

Publisher: ACM Press

Full text available: pdf(28.69 KB) Additional Information: full citation, abstract, index terms

The OOPSLA '97 Workshop on *Experiences Using Object Data Management in the Real-World* was held at the Cobb Galleria Centre in Atlanta, Georgia on Monday 6 October 1997. This report summarises some of the commercial case-study presentations made by workshop participants.

9 WCML: paving the way for reuse in object-oriented Web engineering

Martin Gaedke, Christian Segor, Han-Werner Gellersen

March 2000 **Proceedings of the 2000 ACM symposium on Applied computing - Volume 2**

Publisher: ACM Press

Full text available: pdf(917.08 KB) Additional Information: full citation, references, citings, index terms

Keywords: Web engineering, XML, component-based Web development, object-orientation, software reuse

10 Conjunctive constraint mapping for data translation

Chen-Chuan K. Chang, Hector Garcia-Molina

May 1998 **Proceedings of the third ACM conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(1.35 MB) Additional Information: full citation, references, citings, index terms

11 Data bases: A logical perspective

Raymond Reiter

June 1980 **ACM SIGPLAN Notices , ACM SIGMOD Record , ACM SIGART Bulletin , Proceedings of the 1980 workshop on Data abstraction, databases and conceptual modeling**, Volume 16 , 11 , Issue 1 , 2 , 74

Publisher: ACM Press

Full text available: pdf(213.14 KB) Additional Information: full citation, abstract, references, citings, index terms

My work in data base theory is a natural outgrowth of my longstanding concern with the problem of representing and reasoning with domain specific knowledge, a problem of major concern in Artificial Intelligence. In data base terminology this is the conceptual modelling issue. My own methodological bias favours logic as a representation language for conceptual modelling, a bias which historically arose within AI in response to AI's emphasis on the ability to reason deductively with represent ...

12 Dynamically assembled documentation

Michael Priestley

October 1999 **Proceedings of the 17th annual international conference on Computer documentation**

Publisher: ACM Press

Full text available: pdf(598.27 KB) Additional Information: full citation, abstract, references, citings, index terms

As online information becomes more comprehensive in its scope, the sheer wealth of information can be overwhelming. Information needs to be both browsable and searchable, and both needs are best met with a structured information approach (such as

SGML or XML).Browsing assumes a primary sequence of all information, which is unlikely to be appropriate for all readers. Searching assumes no primary sequence: information is sorted by relevance for a particular query, creating any numb ...

Keywords: dynamic documentation, reference documentation, structured information

13 Metadata and data structures for the historical newspaper digital library

Robert B. Allen, John Schalow
November 1999 **Proceedings of the eighth international conference on Information and knowledge management**
Publisher: ACM Press

Full text available: pdf(732.38 KB) Additional Information: full citation, abstract, references, citings, index terms

We examine metadata and data-structure issues for the Historical Newspaper Digital Library. This project proposes to digitize and then do OCR and linguisting processing on several years worth of historical newspapers. Newspapers are very complex information objects so developing a rich description of their content is challenging. In addition to frameworks for the logical structure and physical layout, we propose metadata relevant to the image processing and to the historians who will use th ...

Keywords: OCR, digital libraries, history, metadata, newspapers

14 Survey articles: Web usage mining: discovery and applications of usage patterns from Web data

Jaideep Srivastava, Robert Cooley, Mukund Deshpande, Pang-Ning Tan
January 2000 **ACM SIGKDD Explorations Newsletter**, Volume 1 Issue 2
Publisher: ACM Press
Full text available: pdf(1.44 MB) Additional Information: full citation, abstract, references, citings

Web usage mining is the application of data mining techniques to discover usage patterns from Web data, in order to understand and better serve the needs of Web-based applications. Web usage mining consists of three phases, namely *preprocessing, pattern discovery*, and *pattern analysis*. This paper describes each of these phases in detail. Given its application potential, Web usage mining has seen a rapid increase in interest, from both the research and practice communities. This pap ...

Keywords: data mining, web usage mining, world wide web

15 Java-based mobile agents

David Wong, Noemi Paciorek, Dana Moore
March 1999 **Communications of the ACM**, Volume 42 Issue 3
Publisher: ACM Press
Full text available: pdf(287.69 KB) html(31.38 KB) Additional Information: full citation, references, citings, index terms

16 Papers: ESW4: enhanced scheme for WWW computing in wireless communication environments

Stathes Hadjiefthymiades, Lazaros Merakos
October 1999 **ACM SIGCOMM Computer Communication Review**, Volume 29 Issue 5
Publisher: ACM Press

Full text available: pdf(1.18 MB) Additional Information: full citation, abstract, references, citings

Mobile computing is considered of major importance to the computing industry for the forthcoming years due to the progress in the wireless communications domain. In this paper, we present a proxy-based architecture, called ESW4, which manages to accelerate Web browsing in wireless CPNs. Proxy caches, maintained in base stations, are constantly relocated to accompany the roaming user. We discuss a cache management scheme involving the relocation of full caches to the most candidate cells but also ...

17 The design and implementation of an intentional naming system

William Adjie-Winoto, Elliot Schwartz, Hari Balakrishnan, Jeremy Lilley
December 1999 **ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles SOSP '99**, Volume 33 Issue 5
Publisher: ACM Press

Full text available: pdf(1.77 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper presents the design and implementation of the Intentional Naming System (INS), a resource discovery and service location system for dynamic and mobile networks of devices and computers. Such environments require a naming system that is (i) expressive, to describe and make requests based on specific properties of services, (ii) responsive, to track changes due to mobility and performance, (iii) robust, to handle failures, and (iv) easily configurable. INS uses a simple language based o ...

18 Announcements

Amruth Kumar
September 1999 **intelligence**, Volume 10 Issue 3
Publisher: ACM Press

Full text available: pdf(307.38 KB) html(28.53 KB) Additional Information: full citation, index terms

19 E-commerce over communicators: challenges and solutions for user interfaces

Mona Singh, Anuj K. Jain, Munindar P. Singh
November 1999 **Proceedings of the 1st ACM conference on Electronic commerce**
Publisher: ACM Press

Full text available: pdf(744.21 KB) Additional Information: full citation, references, index terms

20 DeepView: a channel for distributed microscopy and informatics

B. Parvin, J. Taylor, G. Cong, M. A. OKeefe, M. H. Barcellos-Hoff
January 1999 **Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)**
Publisher: ACM Press

Full text available: pdf(2.69 MB) Additional Information: full citation, references, citings, index terms

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... rdfds - bug or feature. Hi I have this code fragment var root_id="urn:x:root";
http://www.nabble.com/rdfds---bug-or-feature-t1656471.html

2. Rocket framework for creating Web sites
Michael Floyd just released the Rocket framework: "In a nutshell, Rocket is a collection of **skeleton XML** documents, XSL style sheets, and ...
http://www.stylusstudio.com/xmldev/199912/post10160.html

3. Re: Rocket framework for creating Web sites
Rocket is a collection of **skeleton XML** documents, XSL style :: sheets, and DTD's that you can use as a basis for creating your own :: ...
http://www.stylusstudio.com/xmldev/199912/post40180.html

4. working group 3 on materials and tools
A prototype data entry mask will be made, possibly based on an **XML skeleton**.
http://helmer.aksis.uib.no/AcoHum/4/wg3_resources.html

5. SourceForge.net: ogre-cvsmail
... included per vertex

DTDs ! for .mesh.**xml** and .**skeleton.xml** added

Added Gtk platform manager with !

ıttp://sourceforge.net/mailarchive/message.php?nsg_id=6129903

6. DevASP **Skeleton** Crew Book - 0451168615
)evASP **Skeleton** Crew Book - 0451168615 - A Directory)f ASP and **XML** resources, articles, samples, tutorials, ;cripts, applications and sample ...
ıttp://www.devasp.com/store/shop62/pd0451168615/Books_and_Software/

7. Chapter 8 Sample Programs
.. sample.**xml**, sample.lmx NA Test files for .MXProcessor (Section 8.3.5) ... template.**xml** NA The

;keleton file for DOMExpander in the travel ...
ıttp://courses.cs.tamu.edu/yurttas/cpsc489/sp03/CN/02/01/xmlandjava/00...
› 8. Biological Anthropology of the Human **Skeleton**
3iological Anthropology of the Human **Skeleton** ...
ıttp://www.wattlesoft.com/books/viewbook/Biological_Anthropology_of_th...
› 9. Templates
.. message/docs -- the doc above, in **XML** /template -- a
;keleton mail message /template/from --
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ıttp://www.casbah.org/capi/cvn.templates.html
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.. in METL and produces an **XML** DTD along with a
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;keleton has instances of all the ...
ıttp://www.hl7.cn/download/non-
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